

Vital analysis of fallout comparison between water and land surface bursts 1956:

TABLE 3.2 PERCENT OF FISSION FRAGMENTS
All numbers in percent.

Shot	Device Down			Na ²⁴		If Collimated, Fall-out Product Down	
	a	b	c	d	e	d	e
Flathead	29	15	60	17	7.8	50	55
Navajo	50	36.59	144.236	64	37	52/85	91/149
Tewa	28	24	96	17	4.5	80	91
Zuni	48	47	188	50	33	94	125

a These estimates of the percent down were obtained in an unusual manner (WT-1318).

b Summation within contours of WT-1318 gives percentages as listed in this column.

c Detector readings of WT-1318 corrected for collimation.

d The contribution of Na²⁴ (Reference 3). = ACCURATE DATA!

e Calculations of Project 2.63 as to the contribution of Na²⁴.

c/d WT-1318 collimated readings modified by subtracting sodium contribution of Column d, to give the percent of fission products actually accounted for. = ACCURATE DATA (DR B. L. Tucker)

c/e WT-1318 collimated reading modified by subtracting sodium contribution of Column e, to give the percent of fission products actually accounted for. = FAKE NEWS, UNDERESTIMATES Na²⁴

Source: ADA995132 page 147,
Tables 3.2 and 3.3. This is vital data
debunking whole basis of
Glasstone's fallout analysis in ENW!

Ref 3 (RELIABLE Na²⁴ analysis, unlike WT-1318!): Dr
Benson L. Tucker; "Fraction of Redwing Radioactivity in
Local Fallout"; AFSWP-1053 (RAND Corp RM-1932), 9 July
1957

CLEAN 4.5 Mt 85% fusion ZUNI:

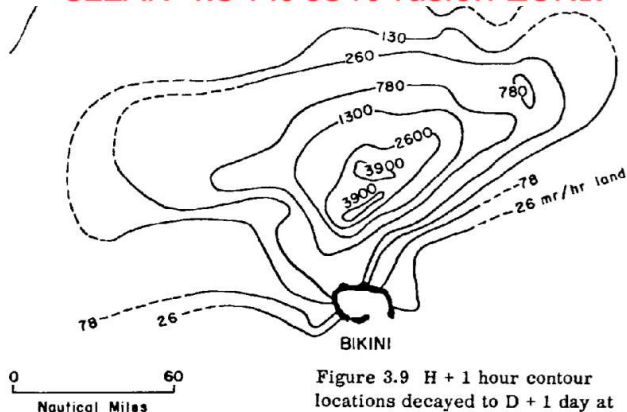


TABLE 3.3 SUMMARY OF AREAL EXTENT OF FALLOUT

r/hr	Area Within Contour Lines, mi ²			
	Zuni	Flathead	Navajo	Tewa
H + 1 hour dose rate				
1,000	—	—	25	450
500	—	—	55	1,050
300	—	—	80	1,550
100	750	—	310	3,500
50	1,720	—	950	5,850
30	4,000	90	1,350	11,500
10	7,600	2,100	3,300	>29,000
5	10,800*	7,600	8,250*	—
3	>16,500	10,800	11,600*	—
1	>28,000	>20,000	—	—
Two-day accumulated dose roentgens				
1,000	—	—	20	520
500	—	—	30	1,050
300	—	—	45	1,500
100	1,450	75	350	3,000
50	2,750	425	770	3,900
30	4,300	800	1,300	5,450
10	7,900	2,700	2,150	13,600
5	11,400*	5,400	3,100	>22,000
3	>15,700	9,500	4,650*	—
1	>26,000	>18,000	11,700*	—
Total Yield, Mt	3.53	0.365	4.50	5.01
Percent Fission Yield	0.15	0.73	0.05	0.87

Island Lagoon Lagoon Reef

IMAGINARY

most 1 hour

dose rates

are

fictional!

Clean vs. Dirty bomb:

Allows for

arrival time!

DIRTY 5.01 Mt 13% fusion TEWA:

Figure 3.10 H + 1 hour contour locations decayed to D + 1 day at 3 feet above surface, Shot Tewa.

